```
(FILE 'HOME' ENTERED AT 19:09:04 ON 11 MAR 2011)
     FILE 'REGISTRY' ENTERED AT 19:09:17 ON 11 MAR 2011
                E "BRIMONIDINE"/CN
L1
              2 SEA ABB=ON PLU=ON (BRIMONIDINE/CN OR "BRIMONIDINE TARTRATE"/
                CN)
                D L1 1-2
     FILE 'HCAPLUS' ENTERED AT 19:09:35 ON 11 MAR 2011
     FILE 'REGISTRY' ENTERED AT 19:09:41 ON 11 MAR 2011
                SET SMARTSELECT ON
L2
                SEL PLU=ON L1 1- CHEM:
                                              17 TERMS
                SET SMARTSELECT OFF
     FILE 'HCAPLUS' ENTERED AT 19:09:41 ON 11 MAR 2011
L3
           1458 SEA ABB=ON PLU=ON L2
           1458 SEA ABB=ON PLU=ON L3 OR BRIMONIDIN?
L4
              3 SEA ABB=ON PLU=ON L4 AND (MENOPAUS? OR (REPRODUCT?(25A)SENESC
L5
                E?) OR (HOT(5A)(FLASH? OR FLUSH?)))
L6
              3 DUP REM L5 (0 DUPLICATES REMOVED)
                     ANSWERS '1-3' FROM FILE HCAPLUS
                D L6 1-3 IBIB ED ABS
             15 SEA ABB=ON PLU=ON ((?ADRENERGIC(5A)AGONIST?) OR ((ALPHA OR
L7
                A) (5A) ADRENERGIC (5A) AOGNIST?)) AND (MENOPAUS? OR
                (REPRODUCT? (25A) SENESCE?) OR (HOT (5A) (FLASH? OR FLUSH?)))
             15 DUP REM L7 (0 DUPLICATES REMOVED)
1.8
                     ANSWERS '1-15' FROM FILE HCAPLUS
L*** DEL
             15 S ((?ADRENERGIC(5A)AGONIST?) OR ((ALPHA OR A)(5A)ADRENERG
L*** DEL
             15 S ((?ADRENERGIC(5A)AGONIST?) OR ((ALPHA OR A)(5A)ADRENERG
             15 SEA L8
L9
L*** DEL
             3 S L4 AND (MENOPAUS? OR (REPRODUCT? (25A) SENESCE?) OR (HOT(5A) (FL
L*** DEL
             3 S L4 AND (MENOPAUS? OR (REPRODUCT? (25A) SENESCE?) OR (HOT (5A) (FL
L10
              3 SEA L6
L11
             13 SEA ABB=ON PLU=ON L9 NOT L10
                D L11 1-13 IBIB ED ABS
     FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS' ENTERED AT 19:11:48 ON 11 MAR 2011
     FILE 'REGISTRY' ENTERED AT 19:11:55 ON 11 MAR 2011
                SET SMARTSELECT ON
T<sub>1</sub>12
                SEL PLU=ON L1 1- CHEM:
                                             17 TERMS
                SET SMARTSELECT OFF
     FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS' ENTERED AT 19:11:55 ON 11 MAR 2011
           6410 SEA ABB=ON PLU=ON L12
L13
           6412 SEA ABB=ON PLU=ON L13 OR BRIMONIDIN?
7 SEA ABB=ON PLU=ON L14 AND (MENOPAUS? OR (REPRODUCT?(25A)
L14
L15
                SENESCE?) OR (HOT(5A)(FLASH? OR FLUSH?)))
L16
              5 DUP REM L15 (2 DUPLICATES REMOVED)
                     ANSWERS '1-2' FROM FILE MEDLINE
                     ANSWER '3' FROM FILE EMBASE
                     ANSWERS '4-5' FROM FILE WPIDS
                D L16 1-5 IBIB ABS
L17
            164 SEA ABB=ON PLU=ON ((?ADRENERGIC(5A) AGONIST?) OR ((ALPHA OR
                A) (5A) ADRENERGIC (5A) AOGNIST?)) AND (MENOPAUS? OR
                (REPRODUCT?(25A) SENESCE?) OR (HOT(5A)(FLASH? OR FLUSH?)))
             30 SEA ABB=ON PLU=ON L17 AND (TOPICAL? OR SKIN?)
L18
```

22 DUP REM L18 (8 DUPLICATES REMOVED)

ANSWERS '1-5' FROM FILE MEDLINE
ANSWERS '6-7' FROM FILE BIOSIS
ANSWERS '8-10' FROM FILE EMBASE
ANSWERS '11-22' FROM FILE WPIDS
D L19 1-22 IBIB ABS
SAVE TEMP ALL L10626037/L

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ${\tt ZIC/VINITI}$ data file provided by ${\tt InfoChem.}$

STRUCTURE FILE UPDATES: 10 MAR 2011 HIGHEST RN 1268232-74-1 DICTIONARY FILE UPDATES: 10 MAR 2011 HIGHEST RN 1268232-74-1

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

TSCA INFORMATION NOW CURRENT THROUGH January 14, 2011.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

FILE HCAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 11 Mar 2011 VOL 154 ISS 12
FILE LAST UPDATED: 10 Mar 2011 (20110310/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Dec 2010
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Dec 2010

HCAplus now includes complete International Patent Classification (IPC) reclassification data for the fourth quarter of 2010.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE MEDITHE

FILE LAST UPDATED: 11 Mar 2011 (20110311/UP). FILE COVERS 1946 TO DATE.

MEDLINE and LMEDLINE have been updated with the 2011 Medical Subject Headings (MeSH) vocabulary and tree numbers from the U.S. National Libra of Medicine (NLM). Additional information is available at:

http://www.nlm.nih.gov/pubs/techbull/nd10/nd10_medline_data_changes_2011.

The 2011 Medline reload was completed on January 22, 2011. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 11 March 2011 (20110311/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE

FILE COVERAGE: EMBASE-originated material 1947 to 11 Mar 2011 (20110311/E Unique MEDLINE content 1948 to present

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

For further assistance, please contact your local helpdesk.

FILE WPIDS

FILE LAST UPDATED: 7 MAR 2011 <20110307/UP>
MOST RECENT UPDATE: 201116 <201116/DW>
DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

- >>> Now containing more than 1.7 million chemical structures in DCR <<<
- >>> IPC, ECLA and Japanese F-Terms and FI-Terms have been
 updated with reclassifications to mid of December 2010.
 US National Classifications have been updated with
 reclassifications to end of September 2010.
 No update date (UP) has been created for the reclassified
 documents, but they can be identified by
 specific update codes (see HELP CLA for details) <<</pre>
- >>> FOR THE LATEST DERWENT WORLD PATENTS INDEX (DWPI)
 STN USER DOCUMENTATION, PLEASE VISIT:
 http://www.stn-international.com/stn_dwpi.html <<</pre>
- >>> HELP for European Patent Classifications see HELP ECLA, HELP ICO <<< $\,$

>>> For changes in DWPI see HELP CHANGE - last updated April 6, 2010 <<<